



PTO/SB/01A (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	MOBILE RICH MEDIA INFORMATION SYSTEM
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As the below named inventor(s), I/we declare that:

The declaration is directed to:

The attached application, or
 Application No. 10/791,298, filed on 03/01/2004,
 as amended on _____ (if applicable).

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME(S) OF INVENTORS:Inventor one: James T. Morris

Signature:

Date: 6/17/04

Citizen of:

US

Inventor two: Samuel J. MacDonnell

Signature:

Date: 6/17/2004

Citizen of:

US

Inventor three: Dmitri B. Abramov

Signature:

Date: 6/16/2004

Citizen of:

Russia

Inventor four: Laurent E. Sellier

Signature:

Date: 6/17/04

Citizen of:

France

<input checked="" type="checkbox"/> Additional inventors are being named on	<u>1</u>	additional form(s) attached hereto.
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**DECLARATION (CFR 1.63) FOR UTILITY OR
DESIGN APPLICATION USING AN APPLICATION
DATA SHEET (37 CFR 1.76)****ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Page 1 of

Inventor five: David BlissSignature: D. Bliss Date: 6-16-04 Citizen of: USInventor six: Jacquie MossSignature: JM Date: 6-16-04 Citizen of: USInventor seven: Norman K. MeyrowitzSignature: NK Date: 6/9/04 Citizen of: USInventor eight: Brian P. ConnollySignature: BPC Date: 6-7-04 Citizen of: USInventor nine: Basil C. HosmerSignature: _____ Date: _____ Citizen of: USInventor ten: Saurav ChatterjeeSignature: _____ Date: _____ Citizen of: USInventor eleven: Christopher O. PetersonSignature: Christopher O. Peterson Date: June 7, 2004 Citizen of: USInventor twelve: Guno SutionoSignature: Guno Sutiono Date: 6-7-04 Citizen of: Canada

Inventor thirteen: _____

Signature: _____ Date: _____ Citizen of: _____

Inventor fourteen: _____

Signature: _____ Date: _____ Citizen of: _____

Inventor fifteen: _____

Signature: _____ Date: _____ Citizen of: _____



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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	MOBILE RICH MEDIA INFORMATION SYSTEM
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The declaration is directed to:

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All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME(S) OF INVENTORS:Inventor one: James T. MorrisSignature: _____ Date: _____ Citizen of: US _____Inventor two: Samuel J. MacDonnellSignature: _____ Date: _____ Citizen of: US _____Inventor three: Dmitri B. AbramovSignature: _____ Date: _____ Citizen of: Russia _____Inventor four: Laurent E. SellierSignature: _____ Date: _____ Citizen of: France _____

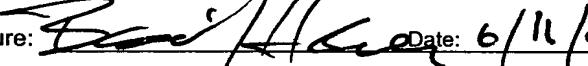
Additional inventors are being named on 1 additional form(s) attached hereto.



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**DECLARATION (CFR 1.63) FOR UTILITY OR
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Inventor thirteen: _____

Signature: _____ Date: _____ Citizen of: _____

Inventor fourteen: _____

Signature: _____ Date: _____ Citizen of: _____

Inventor fifteen: _____

Signature: _____ Date: _____ Citizen of: _____

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	MOBILE RICH MEDIA INFORMATION SYSTEM
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I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME(S) OF INVENTORS:

Inventor one: James T. Morris

Signature: _____ Date: _____ Citizen of: US

Inventor two: Samuel J. MacDonnell

Signature: _____ Date: _____ Citizen of: US

Inventor three: Dmitri B. Abramov

Signature: _____ Date: _____ Citizen of: Russia

Inventor four: Laurent E. Sellier

Signature: _____ Date: _____ Citizen of: France

Additional inventors are being named on 1 additional form(s) attached hereto.



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Supplemental Sheet**

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Signature: _____ Date: _____ Citizen of: _____ US

Inventor six: Jacquie Moss

Signature: _____ Date: _____ Citizen of: _____ US

Inventor seven: Norman K. Meyrowitz

Signature: _____ Date: _____ Citizen of: _____ US

Inventor eight: Brian P. Connolly

Signature: _____ Date: _____ Citizen of: _____ US

Inventor nine: Basil C. Hosmer

Signature: _____ Date: _____ Citizen of: _____ US

Inventor ten: Saurav ChatterjeeSignature: Date: 6/15/2004 Citizen of: _____ USInventor eleven: Christopher O. Peterson

Signature: _____ Date: _____ Citizen of: _____ US

Inventor twelve: Guno Sutiono

Signature: _____ Date: _____ Citizen of: _____ Canada

Inventor thirteen: _____

Signature: _____ Date: _____ Citizen of: _____

Inventor fourteen: _____

Signature: _____ Date: _____ Citizen of: _____

Inventor fifteen: _____

Signature: _____ Date: _____ Citizen of: _____

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this day, by James T. Morris; Samuel J. MacDonnell; Dmitri B. Abramov; Laurent E. Sellier; David Bliss; Jacquie Moss; Norman K. Meyrowitz; Brian P. Connolly; Basil C. Hosmer; Saurav Chatterjee; Christopher O. Peterson; and Guno Sutiono (hereinafter referred to as Assignors), residing at 320 San Benito Way, San Francisco, California 94127; 411 3rd Street, Montara, California 94037; 811 North El Camino Real, Apt. 103, San Mateo, California 94401-3777; 4075 23rd Street, San Francisco, California 94114; 1612 York Street, San Francisco, California 94110; 53 Landers Street, Apt. 4, San Francisco, California 94114; 174 Casselli Avenue, San Francisco, California 94114; 9 Peters Avenue, San Francisco, California 94110; 77 Woodside Road, Winchester, Massachusetts 01890; 768 Coronado Lane, Foster City, California 94404; 1732-A Francisco Street, Berkeley, California 94703; and 3090 Atwater Drive, Burlingame, California 94010, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in MOBILE RICH MEDIA INFORMATION SYSTEM, set forth in a Patent application for Letters Patent of the United States, already filed on March 1, 2004 as U.S. Application No. 10/791,298; and

WHEREAS, Macromedia, Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 600 Townsend, Suite 500, San Francisco, California 94103 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and

thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI L.L.P.

All practitioners at Customer Number 000029053

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:

6/7/04

James T. Morris

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 7th day of JUNE, 2004, before me personally came James T. Morris, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Date:

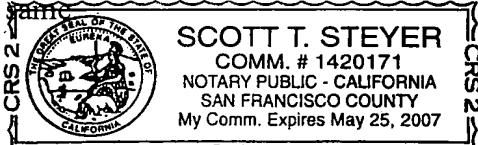
6/7/2004

Scott T. Steyer
Notary Public

Samuel J. MacDonnell

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 7th day of JUNE, 2004, before me personally came Samuel J. MacDonnell, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



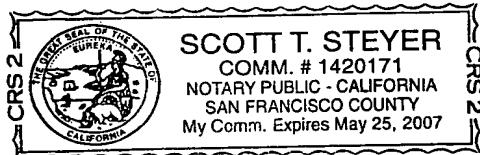
Scott T. Steyer
Notary Public

Date: June 16, 2004

Dmitri B. Abramov
Dmitri B. Abramov

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 16th day of JUNE, 2004, before me personally came Dmitri B. Abramov, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



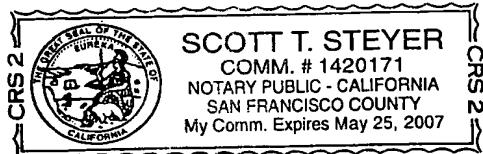
Scott J. Steyer
Notary Public

Date: 6/17/04

Miller
Laurent E. Sellier

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 7th day of JUNE, 2004, before me personally came Laurent E. Sellier, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Scott J. Steyer
Notary Public

Date:

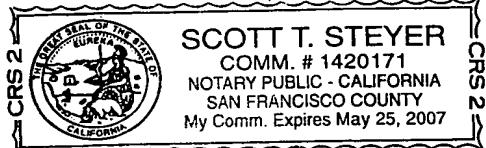
6-16-04

D. Bliss

David Bliss

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 16TH day of JUNE, 2004, before me personally came David Bliss, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Scott Steyer
Notary Public

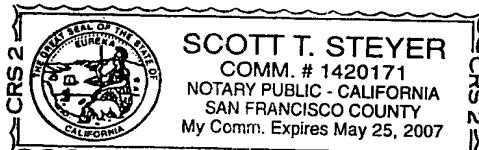
Date:

6/16/04

Jacquie Moss
Jacquie Moss

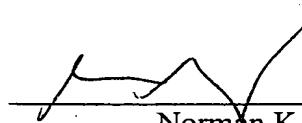
United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 16TH day of JUNE, 2004, before me personally came Jacquie Moss, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Scott Steyer
Notary Public

Date: 6/7/04



Norman K. Meyrowitz

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 9TH day of JUNE, 2004, before me personally came Norman K. Meyrowitz, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.





Notary Public

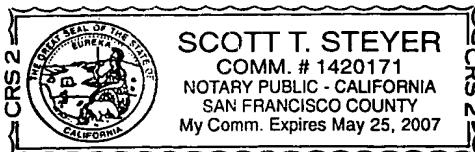
Date: 6-7-4

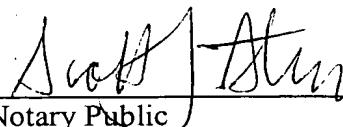


Brian P. Connolly

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

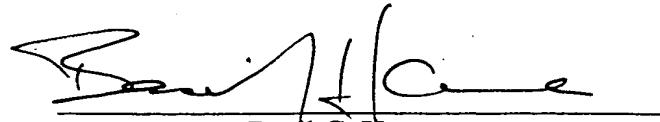
On this 7TH day of JUNE, 2004, before me personally came Brian P. Connolly, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.





Notary Public

Date: 6/10/04


Basil C. Hosmer

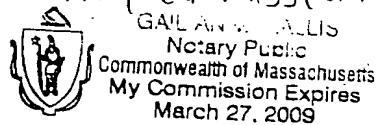
United States of America)
State of MASSACHUSETTS) ss.:
County of MIDDLESEX)

On this 11th day of June, 2004, before me personally came Basil C. Hosmer, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Gail Anne Kallis
Notary Public

Gail Anne Kallis

my commission exp: 3/21/09



Date: _____

Saurav Chatterjee

United States of America)
State of _____) ss.:
County of _____)

On this _____ day of _____, _____, before me personally came Saurav Chatterjee, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Date: _____

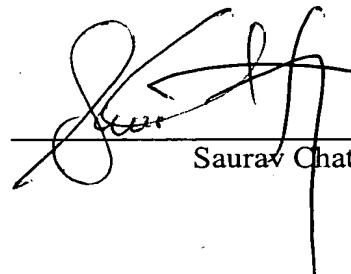
Basil C. Hosmer

United States of America)
State of _____) ss.:
County of _____)

On this _____ day of _____, _____, before me
personally came Basil C. Hosmer, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.

Notary Public

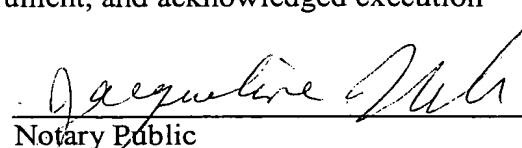
Date: Jun 15, 2004



Saurav Chatterjee

United States of America)
State of California) ss.:
County of Santa Clara)

On this 15th day of June, 2004, before me
personally came Saurav Chatterjee, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



Jacqueline Nazaraden
Notary Public



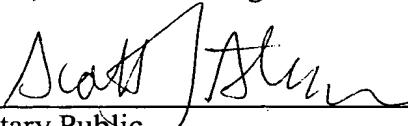
Date: June 7, 2004


Christopher O. Peterson

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 7th day of JUNE, 2004, before me personally came Christopher O. Peterson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



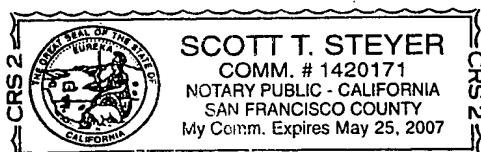

Notary Public

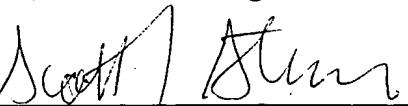
Date: 6-7-04


Guno Sutiono

United States of America)
State of CALIFORNIA) ss.:
County of SAN FRANCISCO)

On this 7th day of JUNE, 2004, before me personally came Guno Sutiono, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.




Notary Public



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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: James T. Morris et al.

Application No./Patent No.: 10/791,298 Filed/Issue Date: March 1, 2004

Entitled: MOBILE RICH MEDIA INFORMATION SYSTEM

Macromedia, Inc. , a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

6/7/04

Date

Loren E. Hillberg

Typed or printed name

415-252-2353

Telephone Number

Signature

Senior Vice President and General Counsel

Title